

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S64	2	((("6611695") or ("20030064752"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/06 14:12
S67	1	S65 and S66	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:21
S66	630581	complement\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:21
S65	1	("20040224637").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/06 14:21
S69	0	S64 and lobe	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:22
S68	0	S64 and S66	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:22
S71	19	S70 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:24
S70	29	complement\$4 near2 ((beam near2 forming) or beamform \$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:24
S75	3	S74 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:25
S74	3	S70 same S72	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:25
S73	6	S71 and S72	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:25
S72	78282	silelobe or lobe	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:25
S76	16	S71 not S75	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:30
S77	1	("6393303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/06 14:37
S79	1953	(increas\$4 or improv\$4 or enhanc\$4) near4 ((side near2 lobe) or sidelobe)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:41

S78	15819	(side near2 lobe) or sidelobe	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:41
S81	3	S80 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:43
S80	4	((increas\$4 or improv\$4 or enhanc\$4) near4 ((side near2 lobe) or sidelobe)) with ((reduc\$4 or limit\$4 or decreas\$4 or lower\$4) near3 null)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:43
S82	7	((increas\$4 or improv\$4 or enhanc\$4) near4 ((side near2 lobe) or sidelobe)) same ((reduc\$4 or limit\$4 or decreas\$4 or lower\$4) near3 null)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:44
S84	3	S83 not S81	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:45
S83	6	S82 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:45
S85	0	null and S64	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:53
S87	83	(silelobe or (side near1 lobe)) near4 Figure	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:55
S86	0	(silelobe or (side near1 lobe)) near4 Fig	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 14:55
S88	1	("20060223528").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/06 17:08
S91	17	S90 not S83	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 17:28
S90	17	S89 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 17:28
S89	24	((increas\$4 or improv\$4 or enhanc\$4) near4 ((side near2 lobe) or sidelobe)) with (beamform\$4 or (beam near2 forming))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 17:28
L7	5	6 and (@ad<="20021104" or @rlad<="20021104" or @pd<="20021104")	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 10:21

L6	6	((increas\$4 or improv\$4 or enhanc\$4) near4 ((side near2 lobe) or sidelobe)) with (coverage)	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 10:21
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beam forming.wsp